REMARKS

The present amendment serves to present the specification and claims in a more acceptable format under U.S. practice rules.

New Claim 43 is clearly supported by the specification of the application at page 10, lines 32-34, when considered in conjunction with the two drawing figures.

An early and favorable consideration of the application is solicited.

Respectfully submitted,

Charles B. Elderkin
Registration No. 24,357

CUSTOMER NO. 00826
ALSTON & BIRD LLP
Bank of America Plaza
101 South Tryon Street, Suite 4000
Charlotte, NC 28280-4000
Tel Charlotte Office (704) 444-1000
Fax Charlotte Office (704) 444-1111
#4527768v1

CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number EL 910631920 US
Date of Deposit April 17, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Commissioner For Patents, Washington, DC 20231.

Joyce D. Smith
Joyce D. Smith

Version With Markings to Show Changes Made:

In the Specification:

The paragraph beginning at page 2, line 17, has been amended as follows:

In the case of a mirror coating on the inner side of the bulb with a reflecting power of, for example, 99.9%, statistically, every one thousandth photon in the material of the mirror coating will be absorbed. In the case of a reflection of the radiation into the bulb, the photon flux may therefore undergo only 1000 reflections on the inner side of the bulb, until it is [its] totally absorbed in the bulb. The probability that on its path of reflection, the photon flux strikes the filament or glow wire and is there absorbed, is proportionate to the ratio of the filament volume or the filament surface to the reflecting bulb volume or the reflecting bulb surface.

The paragraph beginning at page 3, line 18, has been amended as follows:

The foregoing object is achieved by a light source which [with the characterizing features of claim 1. Accordingly, the light source] is designed and constructed such that the heating device includes a heating element for an indirect heating of the filament.

The paragraph beginning at page 9, line 23, has been amended as follows:

There exist various possibilities of improving and further developing the teaching of the present invention in an advantageous manner. To this end, one may refer [on the one hand to the claims dependent from claim 1, on the other hand] to the following detailed description of a preferred

embodiment with reference to the drawing. In conjunction with the detailed description of the preferred embodiment of the invention with reference to the drawing, also generally preferred improvements and further developments of the teaching are described. [In the drawing:]